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February 18, 2004

GROUP: 1636

FAX NUMBER: 1-703-872-9306

ATTORNEY DOCKET NO.: ISPH-0613

SERIAL NO.: 10/054,313

FILED: October 22, 2001

NUMBER OF PAGES: 12
(including this sheet)

MESSAGE: Attached is an Amendment Transmittal Letter (in duplicate) and
Response to Office Communication dated January 28, 2004.

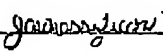
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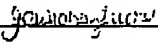
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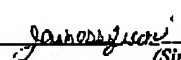
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AMENDMENT TRANSMITTAL LETTER (Large Entity)				Docket No. ISPH-0613	
Applicant(s): Crooke et al.					
Serial No. 10/054,313	Filing Date October 22, 2001	Examiner David A. Lambertson		Group Art Unit 1636	
Invention: HUMAN RNASE H AND COMPOSITIONS AND USES THEREOF					
<u>TO THE COMMISSIONER FOR PATENTS:</u>					
Transmitted herewith is an amendment in the above-identified application. The fee has been calculated and is transmitted as shown below.					
CLAIMS AS AMENDED					
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE
TOTAL CLAIMS	45 -	45 =	0 x	\$18.00	\$0.00
INDEP. CLAIMS	19 -	19 =	0 x	\$86.00	\$0.00
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					\$0.00
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT					\$0.00
<div style="margin-top: 20px;"><input checked="" type="checkbox"/> No additional fee is required for amendment. <input type="checkbox"/> Please charge Deposit Account No. _____ in the amount of _____ <input type="checkbox"/> A check in the amount of _____ to cover the filing fee is enclosed. <input checked="" type="checkbox"/> The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 50-1619 <input checked="" type="checkbox"/> Any additional filing fees required under 37 C.F.R. 1.16. <input checked="" type="checkbox"/> Any patent application processing fees under 37 CFR 1.17.</div>					
<div style="text-align: center;"> _____ Signature</div> <div style="margin-top: 10px;">Jane Massey Licata Reg. No. 32,257 Licata & Tyrrell P.C. 66 E. Main Street Marlton, NJ 08053 Tel: 856-810-1515 Fax: 856-810-1454</div>			Dated: February 18, 2004		
CC:			<div style="font-size: small;">I certify that this document and fee is being deposited on _____ with the U.S. Postal Service as first class mail under 37C.F.R. 1.8 and is addressed to the for Patents, P.O. Box 1450, ALEXandria, VA 22313-1450.</div> <div style="border-top: 1px solid black; margin-top: 10px; text-align: center;">Signature of Person Mailing Correspondence</div> <div style="border-top: 1px solid black; margin-top: 10px; text-align: center;">Typed or Printed Name of Person Mailing Correspondence</div>		

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cc:					

CERTIFICATE OF TRANSMISSION BY FACSIMILE (37 CFR 1.8) Applicant(s): Crooke et al.		Docket No. ISPH-0613	
Serial No. 10/054,313	Filing Date October 22, 2001	Examiner David A. Lambertson	Group Art Unit 1636
Invention: HUMAN RNASE H AND COMPOSITIONS AND USES THEREOF			
<div style="margin-bottom: 20px;"> I hereby certify that this <u>Response to Office Communication</u> <small>(Identify type of correspondence)</small> </div> <div style="margin-bottom: 20px;"> is being facsimile transmitted to the United States Patent and Trademark Office (Fax. No. <u>703-872-9306</u>) </div> <div style="margin-bottom: 20px;"> on <u>February 18, 2004</u> <small>(Date)</small> </div> <div style="text-align: right; margin-bottom: 20px;"> <u>Jane Masscy Licata</u> <small>(Typed or Printed Name of Person Signing Certificate)</small> </div> <div style="text-align: right;"> <u></u> <small>(Signature)</small> </div>			
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Attorney Docket No.: ISPH-0613
Inventors: Crooke et al.
Serial No.: 10/054,313
Filing Date: October 22, 2001
Examiner: Lambertson, David A.
Group Art Unit: 1636
Title: Human RNase H and Compositions and Uses
Thereof

Certificate of Facsimile Transmission

I hereby certify that this paper is being facsimile
transmitted to the Patent and Trademark Office on
the date shown below.

On February 18, 2004

Jane Massey Licata
Jane Massey Licata Registration No. 32,257

Commissioner for Patents
Washington, DC 20231

Dear Sir:

Response to Office Communication

This reply is to the Office Communication mailed January 28, 2004, setting a one (1) month statutory period for response. Please enter the following remarks into the record. No new matter has been added by this response.

The **Listing of claims** begins on page 2 of this paper.

Remarks begin on page 8 of this paper.